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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/740,527	12/18/2000	Rabindranath Dutta	AUS920000920US1	8506
7590	06/21/2005		EXAMINER	
Hulsey, Grether, Fortkort & Webster 8911 Capital of Texas Highway Suite 3200 Austin, TX 78759			WINDER, PATRICE L	
			ART UNIT	PAPER NUMBER
			2145	

DATE MAILED: 06/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	09/740,527	DUTTA, RABINDRANATH	
	Examiner	Art Unit	
	Patrice Winder	2145	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 21 March 2005.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-15 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-5, 7-11, 13-15 is/are rejected.
- 7) Claim(s) 6 and 12 is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|--|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____. |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____. | 6) <input type="checkbox"/> Other: _____. |



DETAILED ACTION

Response to Arguments

1. In view of the Appeal Brief filed on March 21, 2005, PROSECUTION IS HEREBY REOPENED. A new ground of rejection is set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,

(2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-2, 7-8, 13-15 are rejected under 35 U.S.C. 102(e) as being anticipated by Barber, USPN 6,157,917 (hereafter referred to as Barber).

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Barber, USPN 6,157,917 (hereafter referred to as Barber)

4. Regarding claim 1, Barber taught a method of maintaining state information on a client (abstract), the method comprising:

transmitting an unmodifiable cookie which specifies state information from a server to the client (column 3, lines 28-34, column 4, lines 61-62); and
storing the unmodifiable cookie on the client (column 1, lines 58-67).

5. Regarding dependent claim 2, Barber taught the unmodifiable cookie is transmitted from the client to the server when the client makes predefined requests to the server (column 5, lines 1-9) and wherein the unmodifiable cookies is transmitted with a file (column 5, lines 10-17).

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

7. Claims 3-5, 9-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barber in view of Brian Grainger, Where Have You Been to Yesterday? (hereafter referred to as Grainger).

8. Regarding dependent claim 3, Barber taught a copy of the unmodifiable cookie is stored in a public cookie file (column 1, lines 62-67, column 2, lines 8-12). Barber does not specifically teach a copy of the unmodifiable cookie is stored in a private cookie file.

However, Grainger taught a copy of a cookie is stored in a public cookie file (\Windows\Cookies directory, page 1, area 3) and the cookie is stored in an private cookie file in a location separate from the public cookie file on the client (\Windows\Temporary Internet Files directory, page 1, area 3). It would have been obvious to one of ordinary skill in the art at the time the invention was made that incorporating Grainger's public and private cookie files in Barber's system using intelligent cookies would have improved system utility. The motivation would have been to adapt the system for use with Internet Explorer, one of the most popular Internet browsers.

9. Regarding dependent claim 4, Barber taught in response to a request from the client for a document requiring an unmodifiable cookie, checking the public cookie file for a matching cookie (column 4, lines 35-48).

10. Regarding dependent claim 5, Barber taught an unmodifiable cookie (column 2, lines 5-15). Grainger taught where no matching cookie is present in the public cookie file, checking the private cookie file for a matching cookie (precedent used by Internet Explorer, page 1).

11. The language of claims 7-11, 13-15 is substantially the same as previously rejected claims 1-5, above. Therefore, claims 7-11, 13-15 are rejected on the same rationale as previously rejected claims 1-5, above.

Allowable Subject Matter

12. Claims 6 and 12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

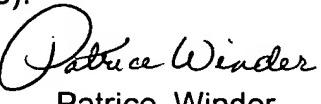
13. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach or suggest updating the public cookie file to reflect the unmodifiable cookies found in the private cookie file when considering the limitations of the intervening claims.

Conclusion

14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrice Winder whose telephone number is 571-272-3935. The examiner can normally be reached on Monday-Friday, 10:30 am-7:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Valencia Martin-Wallace can be reached on 571-272-6159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Patrice Winder
Primary Examiner
Art Unit 2145

June 20, 2005